Index of Claims

Applic	cation/C	ontrol	No.
--------	----------	--------	-----

Applicant(s)/Patent under Reexamination

10/795,838

THUMMEL ET AL.

Examiner

Art Unit

Charanjit S. Aulakh

1625

√ Rejected
= Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

		_					_																			_		
Cla	aim					Dat	e					Cla	im			_		Dat	e			\Box	[Cla	aim			
Final	Original	10/21/05										Final	Original											Final	Original			
	1	+								\Box		7	51												101			
	2	Λ	<u></u>		_	<u> </u>	<u> </u>	L	Ш	_			52		L		_		oxdot		$ldsymbol{ld}}}}}}$				102			
	3	Н	<u> </u>	<u> </u>	<u> </u>		┡	L		_			53		<u> </u>	_	<u> </u>	<u> </u>	Ш	_			ļ		103		Ш	\sqcup
<u> </u>	4	$oxed{oxed}$	L	<u> </u>	<u> </u>	╀	├	-	\vdash				54	_	_	_	<u> </u>	_	Н		_	\blacksquare	ŀ		104		\vdash	\dashv
<u> </u>	5 6	H	\vdash	⊢	-	╀╌	├	-	\vdash	\dashv			55 56	_			_	-	Н		Ŀ	\dashv	ŀ		105		\vdash	\vdash
	7	H	H	⊢	-	╂─	╢	├	Н	\dashv		<u> </u>	57	\vdash	 	-	 		\vdash	-	-		ŀ		106 107		\vdash	\vdash
-	8	╁	┢	╁	-	\vdash	╁	┢	Н	╡			58	\vdash	-	\vdash	┢	-	\vdash		-	\dashv	ŀ		108		-	\dashv
-	9	H	H	\vdash	\vdash	╁╴	╁	\vdash	H	⊣			59	H	-	-		-	-	-	 	\dashv	ŀ		109		\vdash	-
	10	H	 	\vdash		\vdash	T		Н	\dashv			60		-					\vdash		\neg	ı	-	110	Н	\Box	\dashv
	11	П				\vdash	\vdash		П	╗			61							_		\neg	Ì		111		\Box	\Box
	12	П					Π						62									\neg			112		П	П
	13	\prod		匚									63												113			
	14	Ш	<u> </u>	_	L		_	_	Ш			·	64	$oxed{\Box}$	<u> </u>	L	L		Ш			\square			114		Ш	\Box
<u> </u>	15	Ш	<u> </u>	_		┞-	ــ	_	Ш	_			65		_		_	<u> </u>		_	<u> </u>		ļ		115		Ш	_
-	16	Н	_		<u> </u>	-	├	 	\square	4			66		_	\vdash		_	Ш			_	ļ		116		\square	\dashv
	17 18	╂		\vdash	-	-	⊢	⊢	$\vdash \vdash$	-			67 68			_		<u> </u>		_	H	_	-		117	-	 	\dashv
	19	╫	-	⊢		├	╁	⊢	Н			<u> </u>	69			Н	┝	-	\vdash	_	Н		- }		118 119		\vdash	-
	20	╫	-	-	-	1	-	-				 -	70		_	-	┝	├─	Н		Н	{	ŀ	-	120	_	\vdash	\dashv
	21	H				\vdash	-	H	\vdash	\dashv		<u> </u>	71	Н	-			-	Н			一	ŀ		121		$\vdash \vdash$	\dashv
	22	Ħ				 		\vdash	Н				72	_			\vdash	\vdash	Н			┪	ŀ		122	-	\vdash	_
	23	\top				T	Т	Т		_			73				\vdash					╗	ı		123		\Box	\neg
	24												74						П			\neg	ı		124		T	\neg
	25	4/											75												125			
	26	+	L_					<u> </u>		_			76										[126			
	27	ļ			<u> </u>	<u> </u>	<u> </u>		Щ	_			77			Ш									127			
	28	L	<u> </u>	<u> </u>	<u> </u>	 	_	_		_			78			_			Ш			_	ļ		128		_	
-	29 30	_	_	-	<u> </u>	-	├-	_	\dashv				79					_	-		-	4	-		129			<u>.</u>
-	31		\vdash	_	_	├-	╁		-				80 81	-		Н	_	_				-	ŀ		130	-	\dashv	-
	32			-		╁	┢		\dashv	\dashv			82	\dashv		Н		_	\vdash			\dashv	}		131 132	-	\dashv	\dashv
	33	\vdash		\vdash		\vdash	\vdash	H	\vdash	\dashv		_	83	\vdash		\dashv		-		_	\vdash	\dashv	-		133		\dashv	\dashv
	34			Ι-	Т	Т	T		\vdash	\dashv			84	\dashv	_	\dashv	_		\vdash	_	\dashv	\dashv	ŀ		134		-	\dashv
	35					1	T	Т		\dashv			85			\exists						\dashv	Ì		135		\dashv	\dashv
	36												86										ļ		136		\neg	\dashv
	37												87										Ī		137			コ
<u></u>	38		\Box		L	<u> </u>							88												138			
<u></u>	39		_		lacksquare	<u> </u>	Ш	L		_			89	\Box					Ш]]	139		\Box	\Box
<u> </u>	40			<u> </u>		<u> </u>	\vdash	_		_			90						-			_	- [140]		[
-	41 42			<u> </u>	_	<u> </u>	-		\vdash	_			91				\sqsubseteq	<u> </u>	\sqcup	_		_	ļ		141	_	_	_
-	42		\vdash	_	 	-	-		-	\dashv			92 93	-	-			_	$\vdash \vdash$			_	ŀ		142	\dashv	\dashv	\dashv
-	44	\vdash	Н	-	-	\vdash	H			\dashv			93	\dashv	\dashv		Щ	_	$\vdash \dashv$			\dashv	ŀ		143 144	\dashv	\dashv	\dashv
	45	-	\vdash		_	\vdash	\vdash	۲		\dashv			95	\dashv		\dashv				\dashv	\dashv	\dashv	+		145		\dashv	\dashv
	46				_		\vdash		-	\dashv			96		-	\dashv	\dashv		\dashv	\dashv		\dashv		_	146	\dashv	\dashv	-+
	47								+	\neg	- [97	_	\dashv	_				\neg		\dashv	ŀ	-	147	-	\dashv	+
	48									\neg	Ì		98	_	\exists	\dashv	\neg	_	-			\dashv	ŀ		148	\dashv	\dashv	
	49												99							╗		\Box	T		149		寸	\dashv
	50									\Box	[100										Ī		150		丁	\Box
		_									•									_			_					

Cla	aim				-	Date	е			
			Ī	Γ	<u> </u>			Γ_		П
-e	Original								ļ	
Final	<u> </u>		l			1				
ш	Ιŏ			1		l				
		<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	ļ	_	_	Ш
	101					L		_	L.	
	102									
	103									
	104									
	105		,						Г	
	106				_	\vdash	_		Т	Н
	107	Н		_	\vdash	H		\vdash	\vdash	-
	108			-	\vdash	\vdash	-	┢	H	-
	108 109		-	-	-	⊢	<u> </u>		⊢	Н
	109	_	_	_	⊢	-	_	<u> </u>	├-	Н
	110		_	_	<u> </u>	<u> </u>		_	L.	
	111 112 113				ldash	L		_	_	Ш
	112			L	L	L	L	L	L	
	113			L					<u> </u>	
	114									
	115	_	П			\Box		T-	Т	П
	116		Н	\vdash	\vdash		 	\vdash		\vdash
	117	-	H	\vdash	\vdash	\vdash	-	 -	\vdash	$\vdash\vdash$
	118	\vdash		-	-		\vdash	 	-	Н
	110	٠.,	-		\vdash	\vdash	-	 	_	$\vdash \vdash$
	119 120 121		_			<u> </u>	L		L.	Щ
	120							L		
	121									
	122 123 124						l			
	123						Г			
	124			$\overline{}$			_	\vdash	_	
	125 126 127					-	_		Н	Н
	126	-	-		_	-		┝	H	
	127							├	-	\vdash
	127	-			-	H	<u> </u>	├	<u> </u>	-
	128					_	_	<u> </u>		Щ
	128 129 130					_	_		_	
	130				_		_			
	131 132									
	132									
	133 134									
	134									
	135									\vdash
	136	\vdash	\neg				_	-	Н	
	137	\dashv	-		-	\vdash	_	\vdash	\vdash	\vdash
	138	\vdash	\dashv	_	-	\vdash	-	Η-	-	-
	120		\vdash	_		\vdash	<u> </u>	<u> </u>	\vdash	\dashv
	139	_	\vdash	_	_	<u> </u>		<u> </u>	Н	\dashv
	140					\vdash	L.,		Ш	Щ
	141	_						L.	Lil	
	142							L.,		
l	143]]							
	144		П							
	145									\dashv
\neg	146					\vdash			\vdash	\dashv
-+	147		\dashv	-	-	\vdash	\vdash		\vdash	\dashv
-+	148	\dashv	_			\dashv		\vdash	Н	\dashv
				<u> </u>	_	\vdash	_			
	149		_			\square				
	150							ليا		